In the Claims

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Amended) A method of treating hepatitis in a human in which interferon is effective, comprising the steps of:
 - 1. intravenously, transmucosally, or hepatic intra-arterially administering to the human a complex of a cationic liposome with poly (I):poly (C) which has a mean length within the range of 100 to 500 bp; and
 - 2. inducing chiefly in the liver an effective amount of interferon.
- 5. (Amended) A method of inducing interferon chiefly in the liver comprising intravenously, transmucossally, or hepatic intra-arterially administering to a human an effective amount for the treatment of hepatitis in the human of a complex of a cationic liposome with poly(I):poly(C) which has a mean length within the range of 100 to 500 bp.
- 6. (Previously Presented) The method according to claim 4, wherein the hepatitis is hepatitis C.
- 7. (Previously Presented) The method according to claim 4, wherein the cationic liposome consists essentially of 2-0-(2-diethylaminoethyl) carbamoyl-1, 3-dioleoylglycerol and a phospholipid.
- 8. (Previously Presented) The method according to claim 7, wherein the phospholipid is lecithin.

- 9. (Previously Presented) The method according to claim 5, wherein the hepatitis is hepatitis C.
- 10. (Previously Presented) The method according to claim 5, wherein the cationic liposome consists essentially of 2-0-(2-diethylaminoethyl) carbamoyl-1, 3-dioleoylglycerol and a phospholipid.
- 11. (Previously Presented) The method according to claim 10, wherein the phospholipid is lecithin.